## EXPRESS MAIL CERTIFICATE EV 265 904 102 US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: SIMONSON, Peter et al	Group Art Unit:
Serial No.	Examiner:
Filed: HEREIN	Atty. Dkt. No: D4669-US
For: MECHANISM FOR INTEGRATING PRO SOFTWARE BASED FRAMEWORKS FOR DIS	
To: Mail Stop Patent Application Fm: Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450	24222 PATENT TRADEMARK OFFICE
CERTIFICATE OF MAILING 37 CFR 1.10: I certify that the U.S. Postal Service with sufficient postage as EXPR to: Mail Stop Patent Application, Commissioner for Patents, Postage 2012.	ESS MAIL POST OFFICE TO ADDRESSEE addressed
Date: 08 28 2003 [1] De	bra A. Stengel or [ ] Neil F. Maloney, Reg. No. 42,833
Commissioner: <u>LETTER OF TRA</u>	ANSMITTAL
Submitted herewith is a application for Uni	ited States patent consisting of 1 page Fee
Transmittal form PTO/SB/17 to cover filing fee, _	3 page Patent Application Bibliographic
Data Sheet, 53 pages of specification and clair	ns, 8 sheets of drawings, 3 pages of
declaration and power of attorney.	
<ul> <li>[ ] (37 CFR 1.9(f) &amp; 1.27(c)) Small Entity status</li> <li>[ ] (35 U.S.C. 122(b)(2)(B)(i)) PTO form PTO/</li> <li>[X ] (37 CFR 1.84(J)) – Applicant requests FIG. patent application publication and patent.</li> <li>[X ] PCT application being filed concurrently</li> </ul>	SB/35 re: Publication enclosed
This application claims the benefit of U.S.	Provisional Application No. 60/407,554, filed
Avanct 20, 2002. In addition, this application is a	continuation in part of U.S. Application No.

This application claims the benefit of U.S. Provisional Application No. 60/407,554, filed August 29, 2002. In addition, this application is a continuation in part of U.S. Application No. 10/303441, filed November 25, 2002 and U.S. Application No. 10/233,338, filed August 30, 2002. Each of these applications is herein incorporated in its entirety by reference.

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The invention was not made by an agency of the United States Government nor under a contract with an agency of the United States Government.

Fee ca	lculation	table:

Fee calculation is based on4_ independent and41_ total claims	
37CFR1.16(a) Basic filing fee - Utility	\$ 750.00
37CFR1.16(b) Independent claims in excess of three - 1 x \$84.00 ea.	84.00
37CFR1.16(c) Claims in excess of twenty - 21 x \$18.00 ea.	\$ 378.00
37CFR1.21(h) Recordation of Assignment	
TOTAL DUE:	\$1,212.00

DEPOSIT ACCOUNT **190130** AUTHORIZATION – The Office is hereby authorized to charge the required fee, and any deficiency or credit any overpayment in the fees to the above deposit account, owned by BAE SYSTEMS Information and Electronic Systems Integration Inc. an authorized signator for which is Kevin M. Perkins, V.P. & Company Counsel, and for whom the undersigned are authorized agents.

Respectfully submitted,

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FEE TRANSMITTAL
for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 1,212.00
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Application Number				
Filing Date	HEREIN			
First Named Inventor	SIMONSON, Peter			
Examiner Name				
Art Unit				
Attornov Dooket No	D4669-US			

METH	OD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check	Credit card Money Other None	9		ONAL		S	
Deposit A				Small			
Deposit		Fee Code			Fee (\$)	Fee Description	Fee Paid
Account Number	190130	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account	BAE Systems	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name	the standard for the standard and the temptal	1053	130	1053	130	Non-English specification	
	ioner is authorized to: (check all that apply) (s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
_ `	additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee	(s) indicated below, except for the filing fee lentified deposit account.		1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-io	FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1 51010 5	<del></del>	1252	410	2252	205	Extension for reply within second month	
1. BASIC F Large Entity		1253	930	2253	465	Extension for reply within third month	
Fee Fee	Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
Code (\$) 1001 750	Code (\$) 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month	
1001 730	2001 375 Utility filing fee 750 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1002 550	2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	<u> </u>
1004 750	2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	<u> </u>
1005 160	2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	SUBTOTAL (1) (\$) 750	1452	110	2452	55	5 Petition to revive - unavoidable	
		1453	1,300	2453	650	Petition to revive - unintentional	<u> </u>
2. EXTRA	CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	) Utility issue fee (or reissue)	
	Extra Claims below Fee Paid	1502	470	2502		Design issue fee	
Total Claims Independent	-20" = [2+ ] ^ [10 ] 7	1503	630	2503		5 Plant issue fee	<u> </u>
Claims		1460	130	1460		Petitions to the Commissioner	<b> </b>
Multiple Depe	endent =	1807	50	180		Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity   Fee Fee Fee Description	1806	180	180		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1202 18	2202 9 Claims in excess of 20 2201 42 Independent claims in excess of 3	1809	750	280	9 37	5 Filing a submission after final rejection (37 CFR 1.129(a))	
1201 84 1203 280	2201 42 Independent claims in excess of 3 2203 140 Multiple dependent claim, if not paid	1810	750	281	0 37	5 For each additional invention to be	
1204 84	2204 42 ** Reissue independent claims					examined (37 CFR 1.129(b))	
	over original patent	1801		2801			
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	. 90	of a design application	
	SUBTOTAL (2) (\$) 462	Other fee (specify)				<u></u>	
**or numbe	er previously paid, if greater; For Reissues, see above	*Red	luced b	y Basic	Filing I	Fee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY (Complete (if applicable)					
Name (Print/Type)	Andrew P. Cernota	Registration No. (Attorney/Agent)	52,711	Telephone 603-886-6100	
Signature	Audrew P. Cunta			Date	August 28, 2003

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.